

JUL 21 2006 4:08PM  
TO: USPTO

ZILKA-KOTAB, PC

NO. 3646 P. 1

P. 6

RECEIVED  
CENTRAL FAX CENTER

JUL 21 2006

ZILKA-KOTAB

PC  
ZILKA, KOTAB & FEECE

100 PARK CENTER PLAZA, SUITE 300  
SAN JOSE, CA 95113

TELEPHONE (408) 971-2573  
FAX (408) 971-4660

FAX COVER SHEET

Date: July 21, 2006	Phone Number	Fax Number
To: Examiner McDonald		(571) 273-8300
From: Ronald B. Feece		

Docket No.: HIT1P078A/SJO920000163US2

App. No: 10/692,968

Total Number of Pages Being Transmitted, Including Cover Sheet: 14

Message:

Please deliver to Examiner Versteeg.

Thank you,

Ronald B. Feece

☐ Original to follow Via Regular Mail ☒ Original will Not be Sent ☐ Original will follow Via Overnight Courier

\*\*\*\*\*  
The information contained in this facsimile message is attorney privileged and confidential information intended only for the use of the individual or entity named above. If the reader of this message is not the intended recipient, you are hereby notified that any dissemination, distribution or copy of this communication is strictly prohibited. If you have received this communication in error, please immediately notify us by telephone (if long distance, please call collect) and return the original message to us at the above address via the U.S. Postal Service. Thank you.  
\*\*\*\*\*

IF YOU DO NOT RECEIVE ALL PAGES OR IF YOU ENCOUNTER  
ANY OTHER DIFFICULTY, PLEASE PHONE April  
AT (408) 971-2573 AT YOUR EARLIEST CONVENIENCE

JUL 21 2006

JUL 21 2006 4:09PM

ZILKA-KOTAB, PC

RECEIVED  
CENTRAL FAX CENTER

NO. 3646

P. 2

P. 5

JUL 21 2006

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Lin et al.

Application No.: 10/692,968

Filed: 10/24/2003

For: METHOD FOR MANUFACTURING A DUAL  
SPIN VALVE SENSOR HAVING A LONGITUDINAL  
BIAS STACK

) Attorney Docket No.:

) HIT1P078A/SJO920000163US2

) Examiner: McDonald, Rodney

) Group Art Unit: 1753

) Date: July 21, 2006

CERTIFICATE OF FACSIMILE

I hereby certify that this correspondence is being deposited via facsimile to the Commissioner for Patents to fax number (571) 273-8300 on July 21, 2006.

Signed:

  
April Skovmand


Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an amendment in the above-identified application.

- ☒ Applicant(s) believe that no Extension of Time is required; however, if it is determined that such an extension is required, Applicant(s) hereby petition that such an extension be granted and authorize the Commissioner to charge the required fees for an Extension of Time under 37 CFR 1.136 to Deposit Account No. 50-2587.
- ☒ If the required fees are missing or any additional fees are required to facilitate filing the enclosed response, please charge such fees or credit any overpayment to Deposit Account No. 50-2587 (Order No. SJO920000163US2). A copy of this sheet is enclosed for billing purposes.

Respectfully submitted,  
Zilka-Kotab, PC

  
Ronald B. Feece  
Registration No. 46,327

P.O. Box 721120  
San Jose, CA 95172-1120  
Telephone: (408) 971-2573

(Revised 1/96)

JUL 21 2006 4:09PM

ZILKA-KOTAB, PC

RECEIVED  
CENTRAL FAX CENTER

NO. 3646 P. 3

JUL 21 2006



**COPY**

P. 5

ATTENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Lin et al.

Application No.: 10/692,968

Filed: 10/24/2003

For: METHOD FOR MANUFACTURING A DUAL  
SPIN VALVE SENSOR HAVING A LONGITUDINAL  
BIAS STACK

) Attorney Docket No.:  
) HIT1P078A/SJO920000163US2

) Examiner: McDonald, Rodney

) Group Art Unit: 1753

) Date: July 21, 2006

CERTIFICATE OF FACSIMILE

I hereby certify that this correspondence is being deposited via facsimile to the Commissioner for Patents to fax number (571) 273-8300 on July 21, 2006.

Signed:

April Skovmand

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an amendment in the above-identified application.



Applicant(s) believe that no Extension of Time is required; however, if it is determined that such an extension is required, Applicant(s) hereby petition that such an extension be granted and authorize the Commissioner to charge the required fees for an Extension of Time under 37 CFR 1.136 to Deposit Account No. 50-2587.



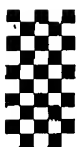
If the required fees are missing or any additional fees are required to facilitate filing the enclosed response, please charge such fees or credit any overpayment to Deposit Account No. 50-2587 (Order No. SJO920000163US2). A copy of this sheet is enclosed for billing purposes.

Respectfully submitted,  
Zilka-Kotab, PC

Ronald B. Feece  
Registration No. 46,327

P.O. Box 721120  
San Jose, CA 95172-1120  
Telephone: (408) 971-2573

(Rev. 11/95)



JUL 21 2006 4:09PM

ZILKA-KOTAB, PC

NO. 3646 P. 4

P. 1

RECEIVED  
CENTRAL FAX CENTER

JUL 21 2006

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of	)	
	)	
LIN et al.	)	Group Art Unit: 1753
	)	
Application No. 10/692,968	)	Examiner: McDONALD,
	)	Rodney G.
Filed: 10/24/2003	)	Attorney Docket No.
	)	HIT1P078A/SJO920000163US2
For: METHOD FOR MANUFACTURING	)	
A DUAL SPIN VALVE SENSOR	)	Date: July 21, 2006
HAVING A LONGITUDINAL	)	
BIAS STACK	)	

CERTIFICATE OF FACSIMILE

I hereby certify that this correspondence is being facsimile transmitted to the Commissioner for Patents via facsimile to fax number: (571) 273-8300 on July 21, 2006.

Signed:

*April Skovmand*  
April Skovmand

AMENDMENT B

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed April 21, 2006, please enter the following amendments believed to place the claims in condition for allowance.

HIT1P078A/SJO920000163US2

- 1 -